U.S. Army Corps of Engineers

DISTRICT OFFICE:

[] (6) The presence of territorial seas.

NEW YORK DISTRICT (CENAN)

FILE NUMBER:	NAN-2005-1319-	,	ZENANY
State: County: Center coordinates of Approximate size of	New York Albany of site (latitude/longitude): latitude/longitude): latitude/longitude area (parcel) reviewed, includerway: Unnamed Tributary to Hudson River	ding uplan	nds: 14.72 acres.
JURISDICTIONAL Completed:	DETERMINATION Desktop determination Site visit	[] [X]	Date: Date: 4-17-06
Jurisdictional Deter	mination (JD):		
United State	ased on available information es" and/or "navigable waters of 33 CFR part 331).	n, [] there of the Unit	appear to be (or) [] there appear to be no "waters of the ted States" on the project site. A preliminary JD is not appealable
[X] Approved JD - A Check all that appl	n approved JD is an appealab y:	le action (Reference 33 CFR part 331).
	gable waters of the United Staved area. Approximate size o		efined by 33 CFR part 329 and associated guidance) ional area: .
[X] There are "wat reviewed area. A	ers of the United States" (as d Approximate size of jurisdiction	lefined by onal area:	33 CFR part 328 and associated guidance) within the 4.76 acres.
[] There are "isola [] Decision suppo	ted, non-navigable, intra-stat orted by SWANCC/Migratory	e waters o Bird Rule	or wetlands" within the reviewed area. e Information Sheet for Determination of No Jurisdiction.
A. Waters defined up [] The presence of wa	CTIONAL DETERMINAT nder 33 CFR part 329 as "n enters that are subject to the eb be susceptible for use to trans	avigable v b and flow	waters of the United States": of the tide and/or are presently used, or have been used state or foreign commerce.
[] (1) The presence of interstate or force [] (2) The presence of sandflats, wetlandestruction of where of the content of the	ign commerce, including all variations of interstate waters including in fother waters such as intrastads, sloughs, prairie potholes, sich could affect interstate could be used by interstate or four or shellfish are or could be to	used, or waters which terstate which terstate were lakes, ring the meadon merce in travelaken and supposes by its waters o	ere used in the past, or may be susceptible to use in ch are subject to the ebb and flow of the tide. vetlands ¹ . ivers, streams (including intermittent streams), mudflats, ows, playa lakes, or natural ponds, the use, degradation or cluding any such waters (check all that apply): elers for recreational or other purposes. sold in interstate or foreign commerce. industries in interstate commerce. If the US.

Rationale for the Basis of Jurisdictional Determination (applies to any boxes checked above). If the jurisdictional water or wetland is not itself a navigable water of the United States, describe connection(s) to the downstream navigable waters. If B(1) or B(3) is used as the Basis of Jurisdiction, document navigability and/or interstate commerce connection (i.e., discuss site conditions, including why the waterbody is navigable and/or how the destruction of the waterbody could affect interstate or foreign commerce). If B(2, 4, 5 or 6) is used as the Basis of Jurisdiction, document the rationale used to make the determination. If B(7) is used as the Basis of Jurisdiction, document the rationale used to make adjacency determination: The waters within the wetlands and stream channel drain into an unnamed tributary to the Hudson River, which is considered to be a navigable waterway.

[X] (7) The presence of wetlands adjacent² to other waters of the US, except for those wetlands adjacent to other wetlands.

Lateral Extent of Jurisdiction: (Reference: 33 CFR parts 328 and 329)				
[X] Ordinary High Water Mark indicated by:	[] High Tide Line indicated by:			
[] clear, natural line impressed on the bank	[] oil or scum line along shore objects			

[] the presence of litter and debris [] changes in the character of soil [] destruction of terrestrial vegetation [] shelving [] other:	[] fine shell or debris deposits (foreshore) [] physical markings/characteristics [] tidal gages [] other:
[] Mean High Water Mark indicated by: [] survey to available datum; [] physical markings; [] vege	etation lines/changes in vegetation types.
[X] Wetland boundaries, as shown on the attached wetland deli Chazen Companies	neation map and/or in a delineation report prepared by: The
Basis For Not Asserting Jurisdiction: [] The reviewed area consists entirely of uplands. [] Unable to confirm the presence of waters in 33 CFR part 328 [] Headquarters declined to approve jurisdiction on the basis of [] The Corps has made a case-specific determination that the for the United States: [] Waste treatment systems, including treatment ponds or lag [] Artificially irrigated areas, which would revert to upland i [] Artificial lakes and ponds created by excavating and/or dil retain water and which are used exclusively for such purpor rice growing. [] Artificial reflecting or swimming pools or other small orna by excavating and/or diking dry land to retain water for pri [] Water-filled depressions created in dry land incidental to of the purpose of obtaining fill, sand, or gravel unless and unt abandoned and the resulting body of water meets the defini 328.3(a). [] Isolated, intrastate wetland with no nexus to interstate com [] Prior converted cropland, as determined by the Natural Re [] Non-tidal drainage or irrigation ditches excavated on dry le [] Other (explain):	dillowing waters present on the site are not Waters of spoons, pursuant to 33 CFR part 328.3. If the irrigation ceased, sing dry land to collect and sees as stock watering, irrigation, settling basins, or amental bodies of water created marily aesthetic reasons. Construction activity and pits excavated in dry land for till the construction or excavation operation is ition of waters of the United States found at 33 CFR amerce.
DATA REVIEWED FOR JURISDICTIONAL DETERMIN [X] Maps, plans, plots or plat submitted by or on behalf of the a [X] Data sheets prepared/submitted by or on behalf of the applic [X] This office concurs with the delineation report, dated Dec [] This office does not concur with the delineation report, dated Dec [] This office does not concur with the delineation report, dated [] Data sheets prepared by the Corps. [] Corps' navigable waters' studies: [] U.S. Geological Survey Hydrologic Atlas: [X] U.S. Geological Survey 7.5 Minute Topographic maps: Del [] U.S. Geological Survey 7.5 Minute Historic quadrangles: [] U.S. Geological Survey 15 Minute Historic quadrangles: [X] USDA Natural Resources Conservation Service Soil Survey [X] National wetlands inventory maps: Delmar Quad [X] State/Local wetland inventory maps: Delmar Quad [X] State/Local wetland inventory maps: Delmar Quad [X] FEMA/FIRM maps (Map Name & Date): [X] 100-year Floodplain Elevation is: (NGVD) [X] Aerial Photographs (Name & Date): [X] Other photographs (Date): [X] Advanced Identification Wetland maps: [X] Site visit/determination conducted on: 4-17-06 [X] Applicable/supporting case law: [X] Other information (please specify):	pplicant. cant. cember 15, 2005, prepared by: The Chazen Companies ced , prepared by (company): ced and Quad

¹Wetlands are identified and delineated using the methods and criteria established in the Corps Wetland Delineation Manual (87 Manual) (i.e., occurrence of hydrophytic vegetation, hydric soils and wetland hydrology).

²The term "adjacent" means bordering, contiguous, or neighboring. Wetlands separated from other waters of the U.S. by man-made dikes or barriers, natural river berms, beach dunes, and the like are also adjacent.